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| 1 | the railroad. Coming down from Carlin, the RECEIVED |
|----|----------------------------------------------------------------|
| 2 | Palisades, through Beowawe, and in between Austin OCT 1 9 1999 |
| 3 | and Hureka, down the Smoky Valley; who is going |
| 4 | to own that land? Who is going to own those |
| 5 | tracks? It's going to be a checkerboard |
| 6 | fragmentation of that area. |
| 7 | I know there's a lot of resentment to |
| 8 | a railroad. But, you know, there's some folks in |
| 9 | Nevada that think the railroad is the best idea. |
| 10 | Number one, when you folks get done hauling that |
| 11 | spent fuel, rods, and defense wastes, |
| 12 | geographically, that's the center of our State. |
| 13 | And once that nuclear waste is hauled and in |
| 14 | place and you decide what the equity issues are |
| 15 | and what benefits the people of Nevada can |
| 16 | realize, that railroad system in the geographical |
| 17 | center of our State or opens the center of our |
| 18 | State up for economic development, economic |
| 19 | issues And I think I probably talked long |
| 20 | enough, folks. Thank you. Thank you, again. |
| 21 | MR. SKIPPER: Thank you for your comments. |
| 22 | THE FACILITATOR: Thank you. Our next |
| 23 | speaker is Elizabeth Risiden. And Ms. Risiden |
| 24 | will be followed by Sylvia Baker. |
| | |

MS. RISIDEN: Good afternoon. A copy of this

- will be placed in your comment box.
- THE FACILITATOR: Thank you.

| ے | MS. RISIDEN: My Hame IS Elizabeth Risiden. |
|----|---------------------------------------------------|
| 4 | I'm a second generation Nevadan. With my |
| 5 | children and grandchildren, we now have four |
| 6 | generations here. I was born and raised in White |
| 7 | Pine County, though I haven't lived here for some |
| 8 | years. |
| 9 | I base my testimony largely on the |
| 10 | White Pine County comments to the scope of the |
| 11 | repository environmental impact statement of |
| 12 | 11-22-95, or the White Pine County scoping study, |
| 13 | which has been totally ignored by the Department |
| 14 | of Energy in preparing the draft EIS. |
| 15 | What are we in White Pine County? |
| 16 | Fools? Guinea pigs? Didn't we outgrow both |
| 17 | foolishness and experimental animal status when |
| 18 | we became unwitting downwinders during the |
| 19 | testing process at NTS? Now, in its cavalier |
| 20 | wisdom, the DOE has yet again put us in our |
| 21 | places by refusing to incorporate comment on |
| 22 | local environmental impacts and mitigation. |
| 23 | I won't bore this panel with |
| 24 | recollections of being irradiated as a child, and |
| 25 | having lost an ungle to radiation poisoning |

| 2 | am of a literary mind-set, so I offer you the |
|----|---------------------------------------------------|
| 3 | following scenario: |
| 4 | The day everything went wrong. It's a |
| 5 | February day on Highway 93. Temperatures are |
| 6 | hovering at roughly minus 50 degrees, considering |
| 7 | the wind chill factor. A blizzard howls as the |
| 8 | legal-limit truck, carrying plutonium, negotiates |
| 9 | the road. Visibility is severely limited. The |
| 10 | driver is tired and knows he can't stop in Ely, |
| 11 | for the government, as a sop to the people, has |
| 12 | made it illegal for such shipments to halt within |
| 13 | the populous areas of White Pine County. |
| 14 | The truck has already skidded off the |
| 15 | ice-encrusted road on several occasions. The |
| 16 | driver is tense. Suddenly pardon me. I would |
| 17 | like to reword that. |
| 18 | The truck has almost skidded off the |
| 19 | ice-encrusted road on several occasions. The |
| 20 | driver is tense. Suddenly, a herd of mustangs |
| 21 | appears out of the whiteout. One, a white |
| 22 | stallion, bewildered, races directly toward the |
| 23 | truck. The driver can't swerve. He can't gear |
| 24 | down. There's no time. The truck plows into the |
| 25 | pale horse. |

These stories have not moved the DOE. However, I

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| 2 cont'd. | 1 | The horse is thrown onto the truck's |
|-----------|----|---------------------------------------------------|
| | 2 | hood. Screaming, its hooves and carcass smash |
| | 3 | through the windshield. The driver loses control. |
| | 4 | The truck hits a skid. The hardened trailer |
| | 5 | topples onto its side, propelling it and the cab |
| | 6 | off the road. |
| | 7 | His seat belt has held the driver |
| | 8 | securely. He is shaken, glass-covered with |
| | 9 | several shallow cuts, but otherwise unhurt. After |
| | 10 | a moment in which he composes himself, he swears |
| | 11 | at the horse, bleeding furiously into the cab. He |
| | 12 | gets cautiously out, being careful not to tip the |
| | 13 | cab over. It feels like it might go. It's already |
| | 14 | up on two wheels with the weight of its load and |
| | 15 | the trailer's weird angle. |
| | 16 | The driver checks himself for |
| | 17 | injuries, then walks around the wreck. Thank God, |
| | 18 | he thinks, the load seems fine. He gets on the |
| | 19 | cell phone dialing 9-1-1 to Ely's highway patrol. |
| | 20 | Then he digs flares out of the cab and proceeds |
| | 21 | to mark off the crash site. |
| | 22 | It is 80 miles to Ely. The highway |
| | 23 | patrol instantly contacts the Yucca Mountain site |
| | 24 | informing them of an accident and possible breach |
| | 25 | of environmental security. It is a six-hour |

2 cont'd.

- drive, two-hour flight, from Yucca Mountain to
- 2 the crash site. The snow continues as the
- 3 patrolman rushes as fast as the deadly, slick
- 4 road permits to pick up the driver.
- 5 What no one knows is if the plutonium
- 6 is secure. In fact, a crack in the container is
- 7 already emitting radioactivity into the air.
- 8 Particles are carried by the snow to the ground,
- 9 where they freeze into the already thick layer of
- 10 ice. Particles remain airborne.
- 11 Shortly, a car carrying a family comes
- 12 along. Despite the trucker's warning to stop and
- 13 not go near the crash, they are impatient, afraid
- 14 they will be in too much danger, so they plow
- through, taking particles with them. Of course,
- the trucker is generally armed, but by the time
- 17 he slip-slides from where he's been setting the
- 18 flares, the car has driven out of range. And he
- 19 can't see it well, anyway.
- 20 With plutonium continuing to leak, an
- 21 ecological disaster is in the making.
- 22 I could go on with this insane
- 23 scenario. However, you people on this panel know
- 24 more than I about why you have chosen to do
- 25 absolutely nothing about putting White Pine

| 2 cont'd. | 1 | County's concerns in to the EIS. |
|-----------|----|---------------------------------------------------|
| | 2 | I submit that you have failed to do |
| 3 | 3 | this because you don't have any fundamental |
| | 4 | understanding of the climate, hazards, both in |
| | 5 | terms of terribly fickle and unpredictable |
| | 6 | wildlife, and that you have willful pride and |
| | 7 | drive that enable you blindly to put the square |
| | 8 | peg of nuclear waste, both high- and low-level, |
| | 9 | in to the round hole of Yucca Mountain, in spite |
| | 10 | of much evidence that it is a poor storage site |
| | 11 | due to potential volcanism and leakage in to the |
| | 12 | groundwater from the fault zones, to say nothing |
| | 13 | of leakage due to the inability of mankind to |
| | 14 | make a container that is guaranteed to last |
| | 15 | 10,000-plus years. |
| | 16 | Why haven't you addressed problems of |
| | 17 | climate, lack of training to personnel to handle |
| | 18 | such emergencies locally, lack of proper highways |
| | 19 | to carry such hazardous waste, lack of attention |
| | 20 | to what will happen to the local economy in terms |
| | 21 | of stigma after a nuclear spill? I'll bet |
| | 22 | tourists don't flock to Chernobyl. |
| | 23 | What will happen to the environment at |
| | 24 | the Great Basin National Park if there is a |
| | 25 | nearby plutonium leak? How many people in what |

| | 1 | radius from the accident will die because of air |
|-----------|----|---------------------------------------------------|
| 3 cont'd. | 2 | and waterborne contamination in the event of such |
| | 3 | a leak? |
| | 4 | You don't address these because it's |
| | 5 | easier to sell the project from a stance of |
| | 6 | wishful thinking and denial. I hope that's your |
| | 7 | reason. I'd hate to think that, once again, |
| | 8 | officials of the atomic bureaucracies see people |
| | 9 | on the transport routes passing through Nevada |
| | 10 | and living along the states where transport will |
| | 11 | be done and natives of the State of Nevada as |
| | 12 | being expendable for at least 27 years while you |
| | 13 | haul wastes over America. |
| | 14 | Yes, I'm angry. I'm also prayerful |
| 4 | 15 | that because there is such a demand to treat and |
| | 16 | dispose of both high- and low-level nuclear |
| | 17 | wastes, that there are people working on a |
| | 18 | technology or technologies that would enable this |
| | 19 | material to be treated or effectively disposed of |
| | 20 | on-site. Parenthetically, to my written comments, |
| | 21 | I certainly hope you would put a few billion |
| | 22 | dollars in to looking at that. |
| | 23 | Why can't we wait for such technology, |
| | 24 | rather than setting the citizens of the United |
| | 25 | States up for potentially nightmarish exposure on |

| 4 cont'd. | 1 | possible multiple occasions to the worst |
|-----------|----|---------------------------------------------------|
| | 2 | materials the nuclear age has generated? Why |
| | 3 | can't you find it in your policies to err on the |
| | 4 | side of caution, as would any good scientist when |
| | 5 | exploring such a potentially dangerous plan with |
| | 6 | so many variables and so many unknowns. |
| 5 | 7 | I submit you've developed only this |
| | 8 | site because you believe Nevada is a wasteland |
| 6 | 9 | and also weak politically. You're banking on |
| | 10 | having no interstate reaction from the states |
| | 11 | throughout which this material will be hauled, |
| | 12 | because you will keep the problem quiet. Just |
| | 13 | what is your logic in tempting fate by hauling |
| | 14 | this material through many of the 50 states? |
| | 15 | Where is the political, moral payoff for taking |
| | 16 | this kind of chance? Is there enough monetary |
| | 17 | gain possible to stake so much on this? |
| | 18 | If you ever knew it, you have |
| | 19 | forgotten what the gods did to mortals who |
| | 20 | displayed hubris or overweening pride. |
| | 21 | Furthermore, you have nothing to lose, for you |
| | 22 | will be long dead when the final record of the |
| | 23 | noble experiment of Yucca Mountain is written. |
| 8 | 24 | How does the U.S., be it the NRA, EPA, |
| | 25 | or AEC, build 10,000 years of accountability in |

| 8 cont'd. | 1 | to this project? Surely you recognize, given the |
|-----------|----|--------------------------------------------------|
| | 2 | mega changes in society now, that guaranteeing |
| | 3 | responsibility over such a project is not |
| | 4 | possible. Ten thousand years ago, after all, |
| | 5 | mankind had just begun the age of agriculture. |
| 7 | 6 | Isn't it better to have people through |
| | 7 | many generations storing wastes in their back |
| | 8 | yards where proximity to it will inspire wise |
| | 9 | stewardship, than to put it away, where out of |
| | 10 | sight, out of mind will be a terrible |
| | 11 | temptation? Thank you for your time, even though |
| | 12 | your draft EIS certainly shows little or no |
| | 13 | fundamental concern. |
| | 14 | MR. SKIPPER: Thank you. |
| | 15 | THE FACILITATOR: Our next speaker is our |
| | 16 | next speaker will be Sylvia Baker. And she will |
| | 17 | be followed by Ginger Swartz. |